CMS Energy has equity stake in the following power projects in India—

250 MW Zero Unit Lignite based thermal power project in Tamil Nadu.
1184.645 MW Ennore power project in Tamil Nadu.
216 MW Jegurupadu power project in Andhra Pradesh.

(b) So far, no communication has been received regarding any decision by CMS Energy to sell all its equity in different ventures in the Indian power sector.

(c) So far, as Enron is concerned, the Company presently has equity stake only in one power project, *i.e.* the Dabhol Power Project in Maharashtra. The main reason for Enron deciding to pull out from the project seem to be the various legal disputes the Company has been having with the Maharashtra State Electricity Board, with whom the Power Purchase Agreement has been entered into. The Dabhol Power Company, in which Enron has a major equity stake, has also initiated arbitration proceedings against the Government of Maharashtra as well as arbitration and conciliation proceedings against the Government of India.

AES, on the other hand, have been facing operational difficulties in the distribution business in the State of Orissa.

(d) The reasons for these companies contemplating to withdraw are by and large project specific and arise out of the difficulties experienced by the State Electricity Boards (SEBs) in their contractual relations with the developers, the financial insolvency of SEBs etc.

F.D.I. in Power Sector

1150. SHRI SWARAJ KAUSHAL: Will the Minister of POWER be pleased to state:

(a) the investment made in Power Sector in each State during last five years;

(b) the additional capacity created in each State during last five years;

(c) the FDI received in each State during the last five years;

(d) the requirement of power in each State; and

(e) how Government propose to meet such requirement?

THE MINISTER OF STATE IN THE MINISTRY OF POWER (SHRIMATI JAYAWANTI MEHTA): (a) Statement I giving the year-wise/State-wise outlays/expenditure in respect of power sector from 1996-97 to 2000-01 is enclosed. (*See* below).

(b) State-wise list of capacity addition during last five years *i.e.* 1997 to till October, 2001 is given in Statement II (*See* below).

(c) 313 proposals involving Rs. 36658.99 crore for all sectors including the power sector were approved from January, 1996 to September, 2001. The State-wise breakup is given in Statement III (*See* below).

(d) The State-wise power requirement at the end of Ninth Plan is given at in Statement IV (*See* below).

(e) Based on the projections made in the 16th EPS it has been estimated that in order to have power on demand by 2012, an additional capacity of 100,000 MW would have to be set up. Projects aggregating to 46939 MW have been identified for benefits during Tenth Plan.

Statement I

Investment made in Power Sector during last five years

Power Sector outlay for the Ninth Plan (1997—2002)

State/UTs	Rs. in crore
Andhra Pradesh	5749.37
Arunachal Pradesh	451.00
Assam	850.00
Bihar	2300.00
Goa	128.97
Gujarat	4000.00

State/UTs	Rs. in crore
Haryana	2648.00
Himachal Pradesh	1019.65
J and K	2387.00
Karnataka	3650.00
Kerala	2531.00
Madhya Pradesh	3463.81
Maharashtra	5579.82
Manipur	333.00
Meghalaya	312.00
Mizoram	221.59
Nagaland	115.00
Orissa	4622.79
Punjab	2927.27
Rajasthan	4488.89
Sikkim	341.00
Tamil Nadu	6000.00
Tripura	171.79
Uttar Pradesh	7468.15
West Bengal	5631.98
A and N Islands	140.00
Chandigarh	85.90
Dadra and Nagar Haveli	48.46
Daman and Diu	29.72
Delhi	2985.00
Lakshadweep	15.01
Pondicherry	229.50
Central Sector	53299.41

Statement II

State-wise actual capacity addition during Ninth Plan

Name of the State/UTs	Actual Capacity addition during Ninth Plan till Oct. 2001 (MW)
Haryana	235.0
Himachal Pradesh	108.5
Jammu and Kashmir	77.5
Punjab	1020.0
Rajasthan	750.0
Uttar Pradesh i/c Uttaranchal	138.5
Delhi	0.0
Gujarat	1812.0
Madhya Pradesh i/c Chhattisgarh	482.5
Maharashtra	2700.0
Goa	48.0
Andhra Pradesh	956.0
Karnataka	1352.5
Kerala	638.0
Tamil Nadu	894.6
Pondicherry	32.5
D.V.C.	210.0
Bihar i/c Jharkhand (excluding DVC)	245.0
Orissa	600.0
West Bengal (excluding DVC)	1197.5
Sikkim	0.0
Assam	24.5
Manipur	0.0
Meghalaya	0.0
Nagaland	16.0
Tripura	8.0

Name of the State/UTs	Actual Capacity addition during Ninth Plan till Oct. 2001 (MW)
Arunachal Pradesh	6.0
Mizoram	0.0
Islands	5.2
Central Sector	**3389.0**
Total All India	**16946.8**

Statement-III

Proposals approved for States including the power sector

Name of State	No. of approvals	Amount of F.D.I. approved *(Rs. in crore)*
Andhra Pradesh	37	1106.90
Bihar	2	56.80
Gujarat	11	1109.66
Haryana	2	620.50
Himachal Pradesh	2	0.90
J & K	1	0
Karnataka	28	2405.49
Kerala	4	359.05
Madhya Pradesh	32	6041.46
Maharashtra	26	2802.18
Orissa	8	4703.61
Rajasthan	10	1350.62
Tamil Nadu	43	8707.02
Uttar Pradesh	4	104.88
West Bengal	6	325.89
Chhattisgarh	4	435.00
Jharkhand	1	19.31
Uttaranchal	1	21.31
A & N Islands	1	12.12
Chandigarh	1	0.30

Name of State	No. of approvals	Amount of F.D.I. approved *(Rs. in crore)*
Delhi	33	507.93
Pondicherry	1	26.21
State not indicated	55	5941.85
Total:	**313**	**36658.99**

Statement-IV

All India energy requirement and peak load at power stations busbars

State/UTs	Energy Requirement (MU) 2001-02	Peak Load (MW) 2001-02
Haryana	17460	3322
Himachal Pradesh	3656	708
Jammu and Kashmir	6796	1437
Punjab	29824	5483
Rajasthan	28852	4844
Uttar Pradesh i/c Uttaranchal	50087	8018
Chandigarh	1337	254
Delhi	19454	3266
Gujarat	46393	8074
Madhya Pradesh i/c Chhattisgarh	39167	6480
Maharashtra	79593	12472
Goa	1740	280
Daman and Diu	585	97
D and N Haveli	923	159
Andhra Pradesh	50493	8234
Karnataka	32950	5699
Kerala	15378	2855
Tamil Nadu	42341	6825
Pondicherry	1818	310
D.V.C.	9213	1696
Bihar i/c Jharkhand (excluding DVC)	9303	1770

State/UTs	Energy Requirement (MU) 2001-02	Peak Load (MW) 2001-02
Orissa	14002	2317
West Bengal (excluding DVC)	20885	3859
Sikkim	183	47
Assam	3669	687
Manipur	643	156
Meghalaya	644	134
Nagaland	270	70
Tripura	635	161
Arunachal Pradesh	216	73
Mizoram	327	93
A & N Island	148	311
Lakshadweep	28	680
TOTAL ALL INDIA:	529013	85132

Contract signed with the M/s. Duncans North Hydro-power Company for Srinagar Hydro-power Project

†1151. SHRI MANOHAR KANT DHYANI: Will the Minister of POWER be pleased to state:

(a) whether it is a fact that a contract had been signed on 14th June, 2000 with the M/s. Duncans North Hydro-power Company for the construction of Srinagar Hydro-power project;

(b) whether as per the contract the said company was to start its work from 1st April, 2001;

(c) whether in case of not starting the work this contract will automatically get cancelled;

(d) if not, the reasons therefor; and

(e) by when, the work is likely to start?

† Original notice of the question was received in Hindi.